



FEB 1

In place of
PTO-1449
Formerly
MARKS

U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

SHEET

1

OF

3

Complete if Known

Application Number
10/064,156
Filing Date
June 14, 2002
Applicant(s)
Mei, et al.
Art Unit
2183
Examiner Name
Unknown

RECEIVED

FEB 11 2003

Technology Center 2100

Attorney Docket Number
22397.324

U. S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	AA	3,534,467	10/20/1970	B. Sachs, et al.
	AB	4,126,812	11/21/1978	Wakefield
	AC	4,744,047	05/10/1988	Okamoto, et al.
	AD	4,786,149	11/22/1988	Hoenig, et al.
	AE	4,879,466	11/07/1989	Kitaguchi, et al.
	AF	5,049,901	09/17/1991	Gelbart
	AG	5,079,544	01/07/1992	DeMond, et al.
	AH	5,082,755	01/21/1992	Liu
	AI	5,106,455	04/21/1992	Jacobsen, et al.
	AJ	5,109,290	04/28/1992	Imai
	AK	5,121,983	06/16/1992	Lee
	AL	5,131,976	07/21/1992	Hoko
	AM	5,132,723	07/21/1992	Gelbart
	AN	5,138,368	08/11/1992	Kahn, et al.
	AO	5,195,103	03/16/1993	Hintón, et al.
	AP	5,208,818	05/04/1993	Gelbart, et al.
	AQ	5,269,882	12/14/1993	Jacobsen
	AR	5,281,996	01/25/1994	Bruning, et al.
	AS	5,300,966	04/05/1994	Uehira, et al.
	AT	5,361,272	11/01/1994	Gorelik
	AU	5,416,729	05/16/1995	Leon, et al.
	AV	5,431,127	07/11/1995	Stevens, et al.
	AW	5,461,455	10/24/1995	Coteus, et al.
	AX	5,691,541	11/25/1997	Ceglio, et al.
	AY	5,793,473	08/11/1998	Koyama, et al
	AZ	5,818,498	10/06/1998	Richardson, et al
	BA	5,835,458		Bischel, et al.
	BB	5,850,310	12/15/1998	Schweizer
	BC	5,870,176	02/09/1999	Sweatt, et al
	BD	5,892,231	04/06/1999	Baylor, et al.
	BE	5,900,637	05/04/1999	Smith
	BF	5,905,545	05/18/1999	Poradish, et al.
	BG	5,909,658	06/01/1999	Clarke, et al.
	BH	5,949,557	09/07/1999	Powell
	BI	5,955,776	09/21/1999	Ishikawa
	BJ	5,995,129	11/30/1999	Sunagawa, et al
	BK	5,995,475	11/30/1999	Gelbart
	BL	5,998,069	12/07/1999	Cutter, et al.
	BM	6,014,203	01/11/2000	Ohkawa
	BN	6,048,011	04/11/2000	Fruhling, et al.
	BO	6,052,517	04/18/2000	Matsunaga, et al.
	BP	6,061,118	05/09/2000	Takeda

Examiner Signature	Zoila Cabrera	Date Considered	5/13/05
--------------------	---------------	-----------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

<p>In place of PTO-1449 Form Patent and Trademark Office</p> <p>Information Disclosure Statement by Applicant (use as many sheets as necessary)</p>		<p>U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p>	
		<p>Complete if Known</p>	
		Application Number	10/064,156
		Filing Date	June 14, 2002
		Applicant(s)	Mei, et al.
		Art Unit	2183
		Examiner Name	Unknown
SHEET	2	of	3
		Attorney Docket Number	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

SHEET

3

af

3

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
<u>SS</u>	CA	WO 9110170	07/11/1991	Manufacturing Sciences, Inc.	
<u>SS</u>	CB	0552953	07/28/1993	Mumola	

OTHER PRIOR ART

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume issue number(s), publisher, city/country where published
	DA	"New Multi-EB Direct Write Concept for Maskless High Throughput", Canon SubMicron Focus, Volume 5, Summer 2000
	DB	Sandstrom and Odselius, "Large-Area High Quality Photomasks", Micronic Laser Systems, published by SPIE, Volume 2621, 1985, pgs. 312-318.
	DC	Singh-Gasson, Sangeet et al., "Maskless Fabrication of Light-Directed Oligonucleotide Microarrays Using a Digital Micromirror Array, Volume 17, No. 10, October 1999, pgs. 974-978.
	DD	Devitt, Terry, "Advanced May Put Gene Chip Technology on Scientists Desktops", http://www.biotech.wise.edu/Education/biotechnews/GeneChip.html , October 7, 1999